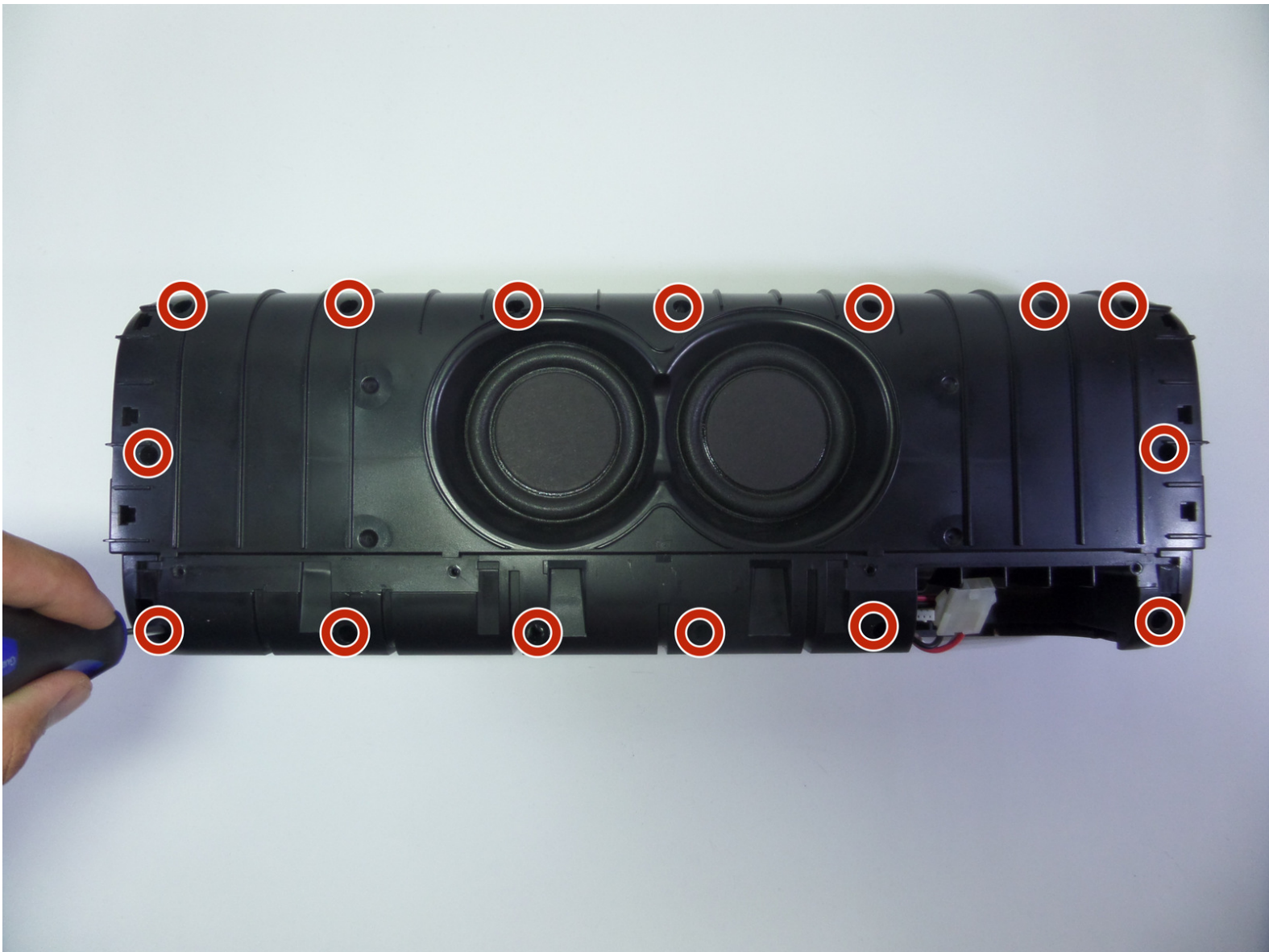




# Logitech UE Boombox Speaker Replacement

We are going to guide people through the replacement of the speakers that are located inside the Logitech UE Boombox.

Written By: Breean Mokede





## TOOLS:

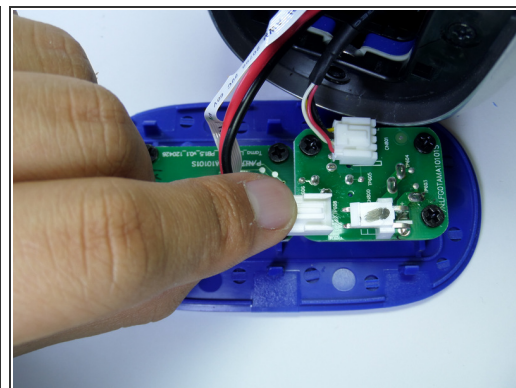
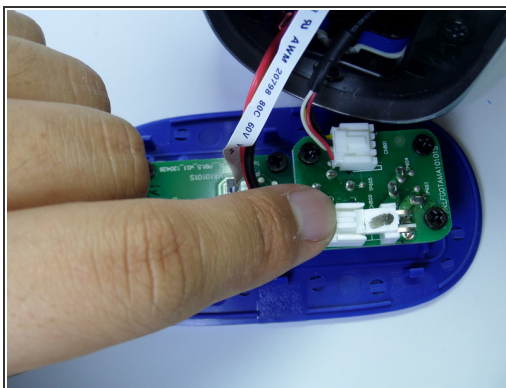
- [Metal Spudger](#) (1)
  - [Phillips #2 Screwdriver](#) (1)
  - [Soldering Station](#) (1)
-

## Step 1 — Speaker Grille



- Use a metal spudger to pry open the power button cover.
- Once the power button cover is slightly opened, use your fingers to remove the power button cover.

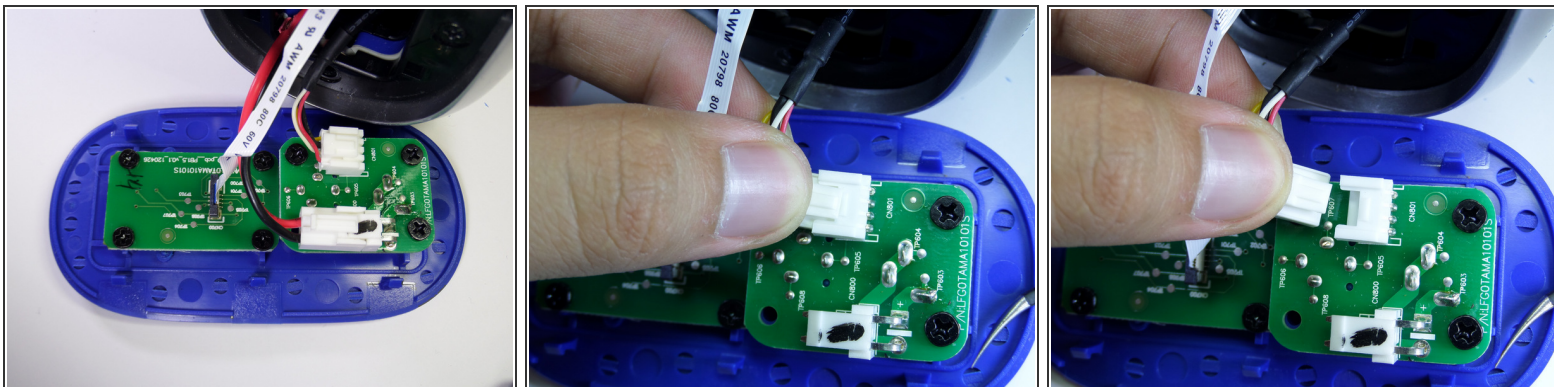
## Step 2



- Press firmly on the end of the latch and pull the two-wire connector away from the base to separate.

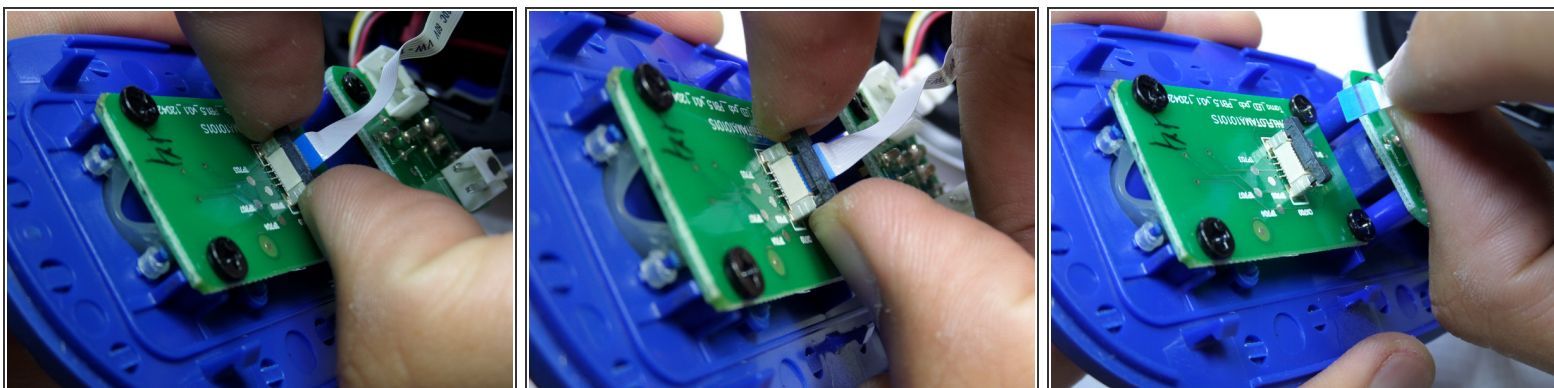


## Step 3



- Firmly press on the end of the latch and pull the four-wire connector away from the base to separate.

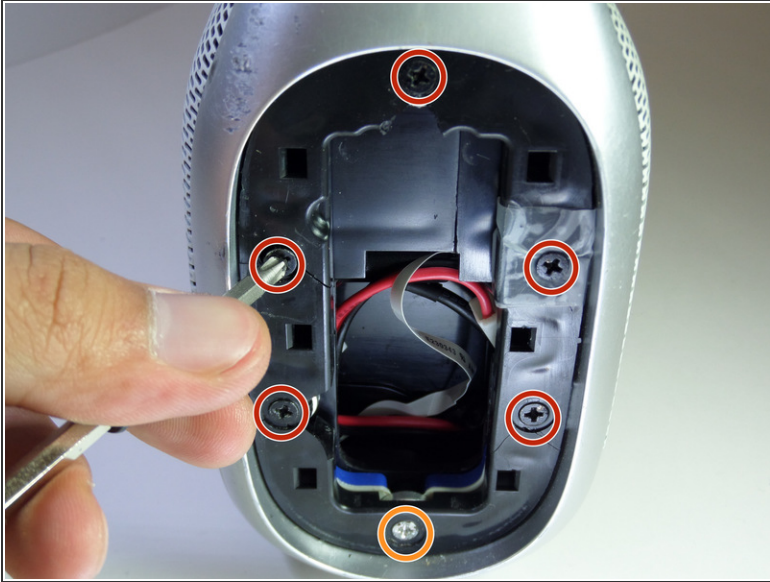
## Step 4



- Lightly, pry up on each side of the black band connector lock using your fingertips.
- Once unlocked, pull straight up on the connector to remove.

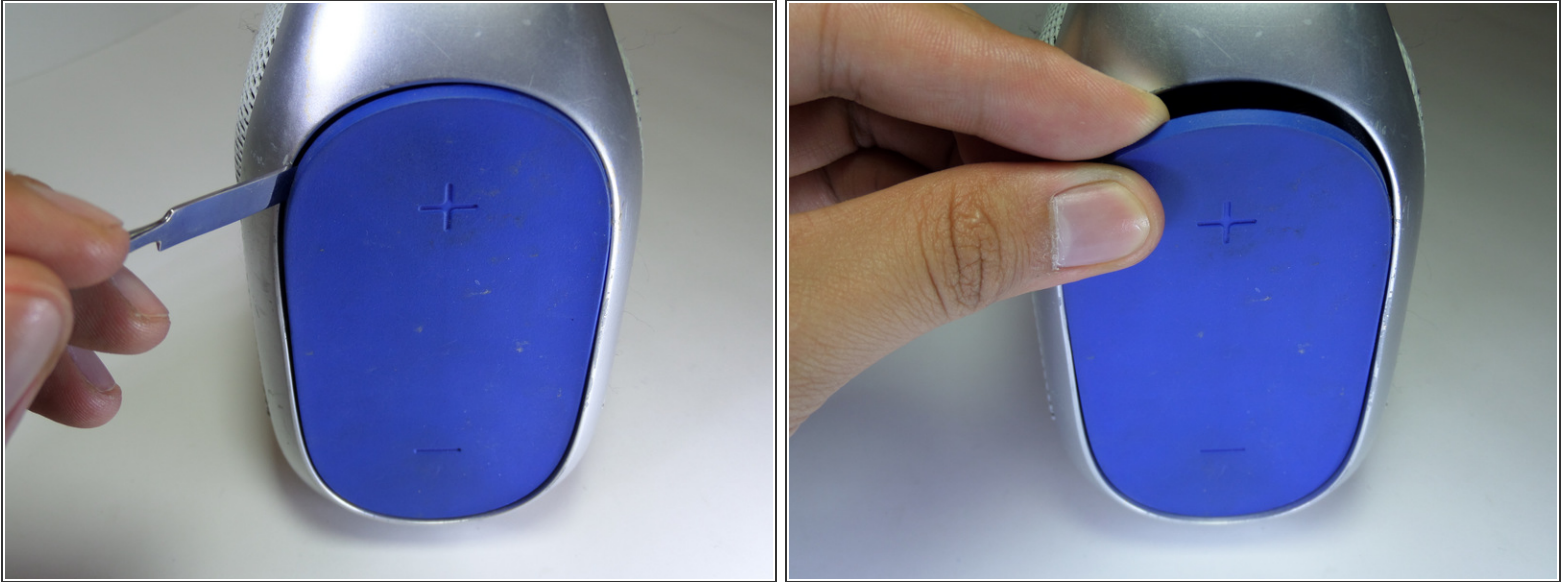


## Step 5



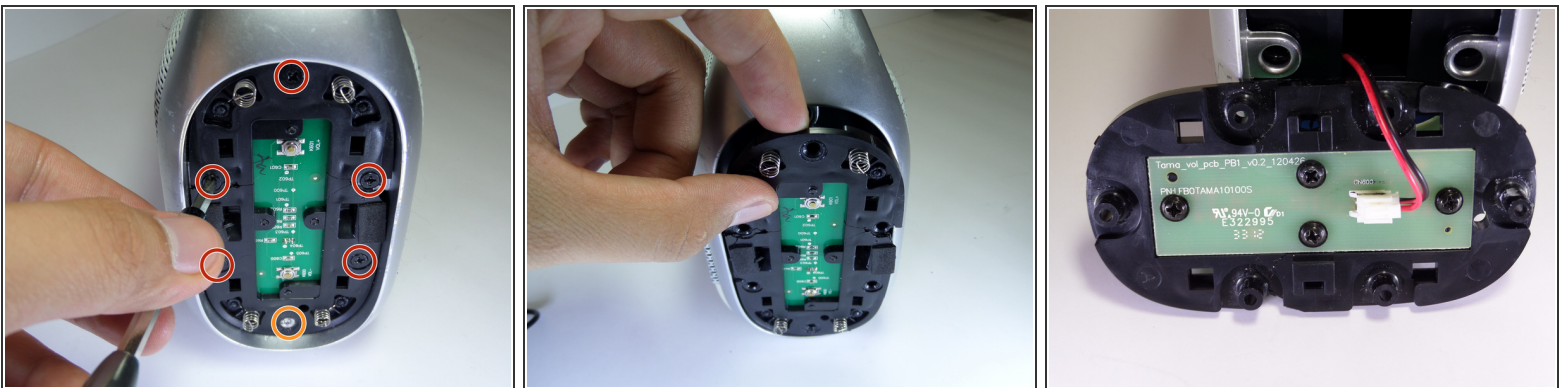
- Remove the five black 14mm Phillips #2 screws from the black plastic side panel.
- Remove the one silver 16mm Phillips #2 screws from the black plastic side panel.
- Remove the black plastic screw panel from the boombox.

## Step 6



- On the opposite side of the device, pry open the volume rocker with a metal spudger.
- Remove the panel with your fingers once the volume rocker is slightly opened.

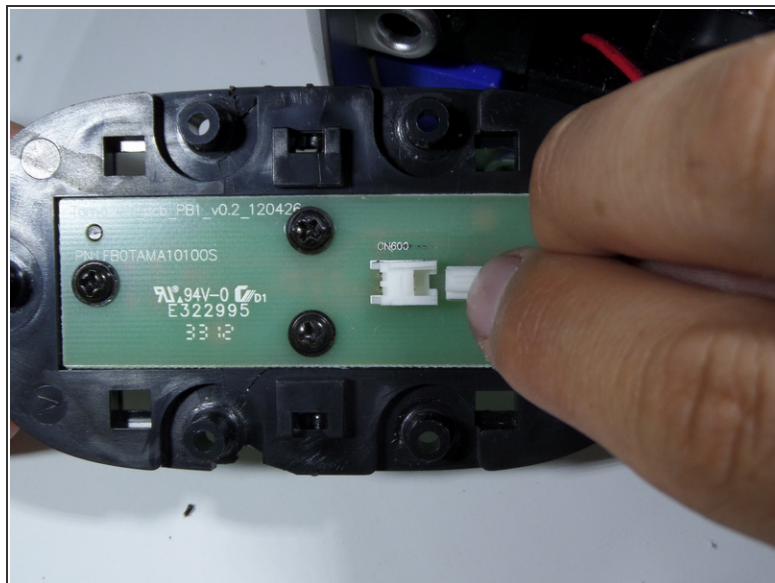
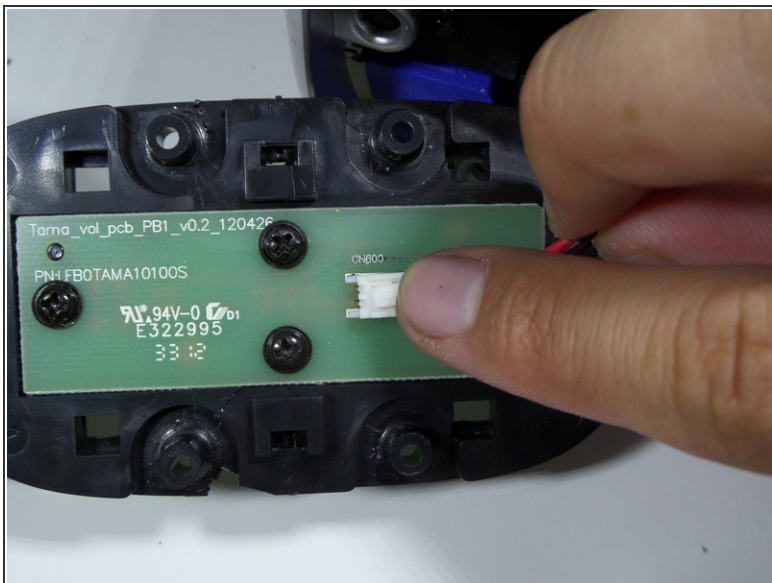
## Step 7



- Remove the five black 14mm Phillips #2 screws from the black plastic side panel.
- Remove the one silver 16 mm Phillips #2 screw from the black plastic side panel.
- Once all screws are removed, take the screw panel out of the device to gain access to the back of the panel.

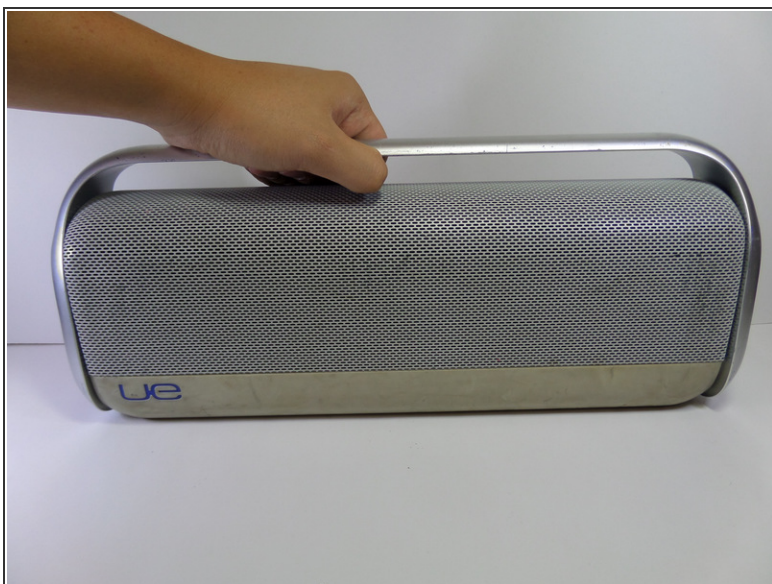


## Step 8



- Firmly press on the end of the latch and pull the two-wire connector away from the base.

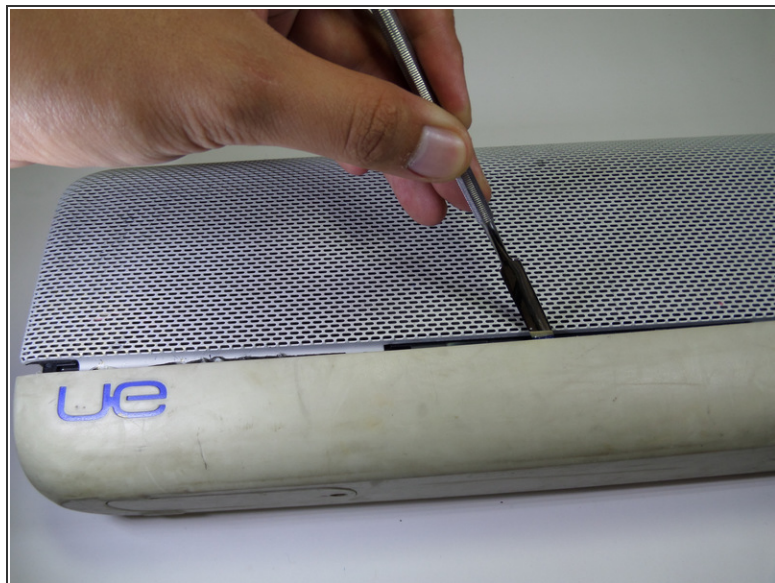
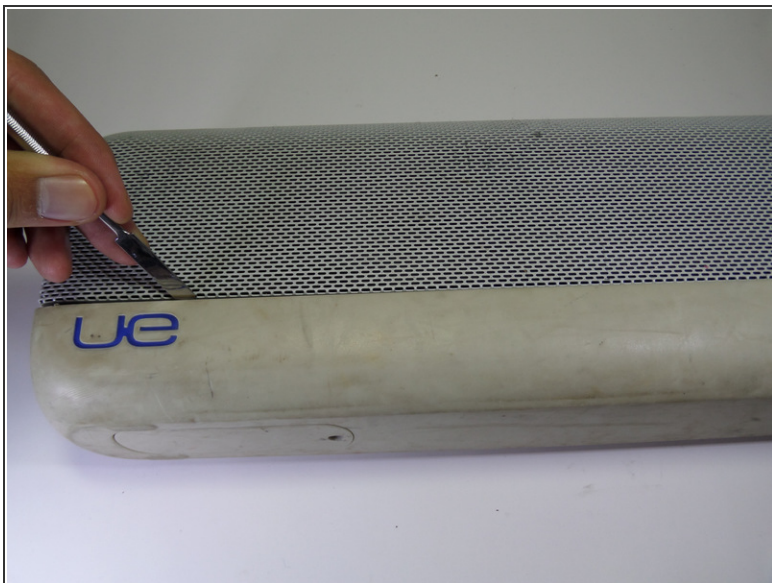
## Step 9



- Pull up on the aluminum boombox handle to remove.

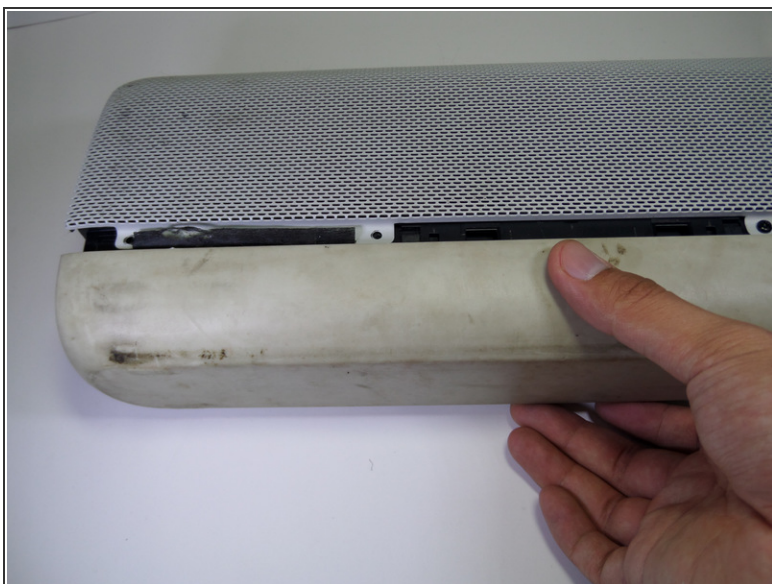


## Step 10



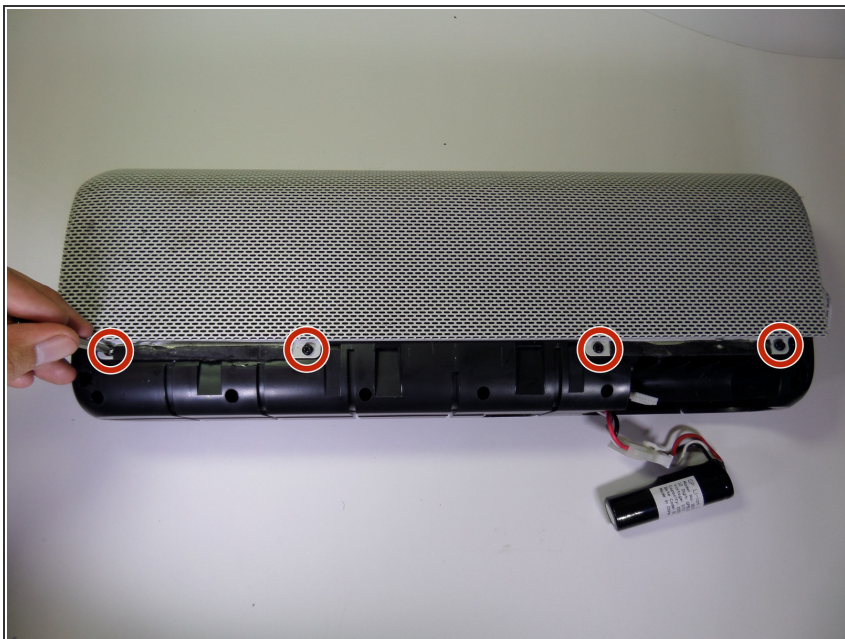
- Use a metal spudger to pry the rubber base apart from the aluminum grille.

## Step 11



- Pull the rubber base away from the boombox.

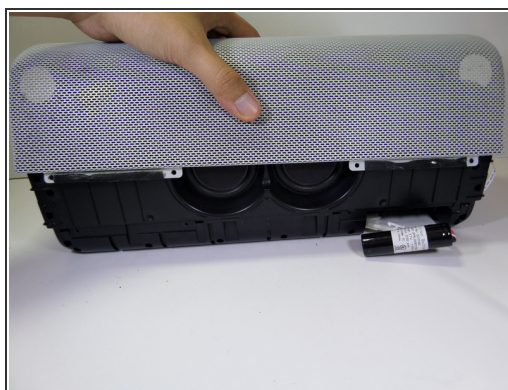
## Step 12



- Remove the four black 7.5mm Phillips #2 screws on each side of the device.

**i** There should be a total of eight screws removed in this step.

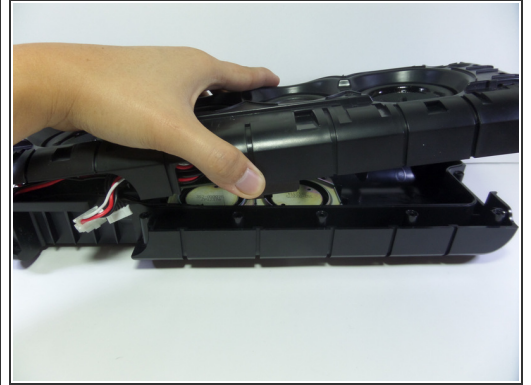
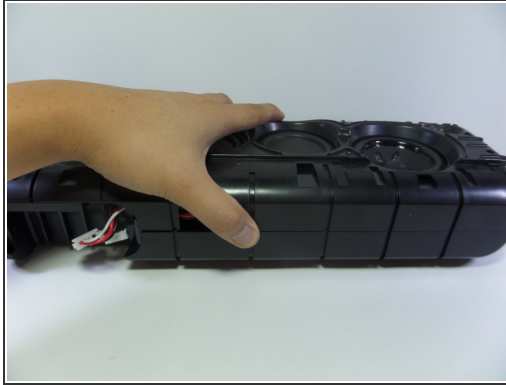
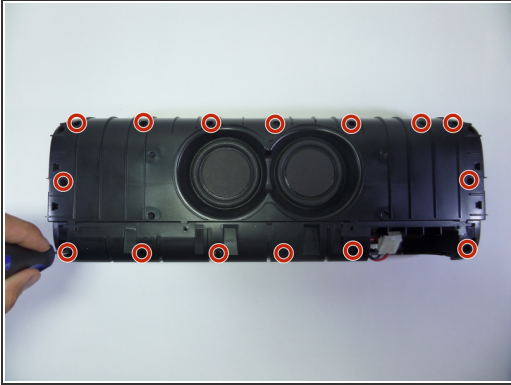
## Step 13



- Pull vertically on the speaker grille to remove it from the boombox.

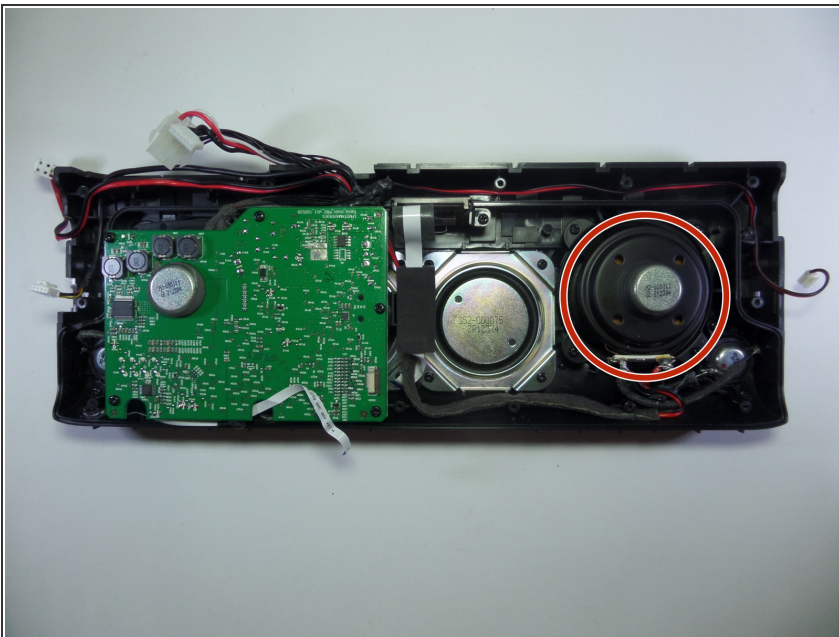


## Step 14 — Speaker



- Remove the fifteen 13.0 mm screws with a #0 Phillips from the side of the device containing two speakers.
- Separate the two halves by gently pulling them apart.
- ⓘ The screws at this step are embedded deep within the device so make sure your screw driver is long.

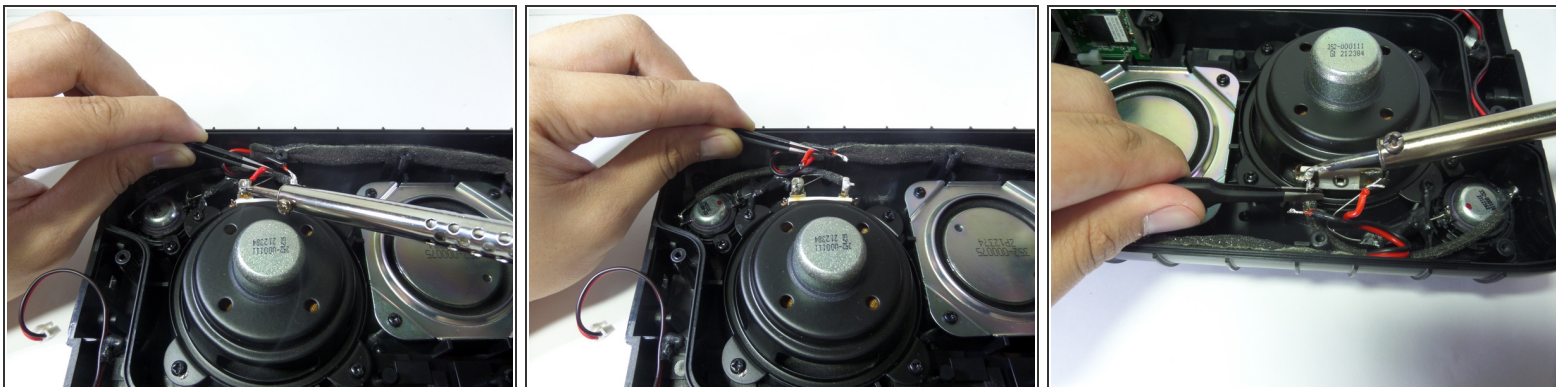
## Step 15



- Locate the speaker adjacent to the motherboard.

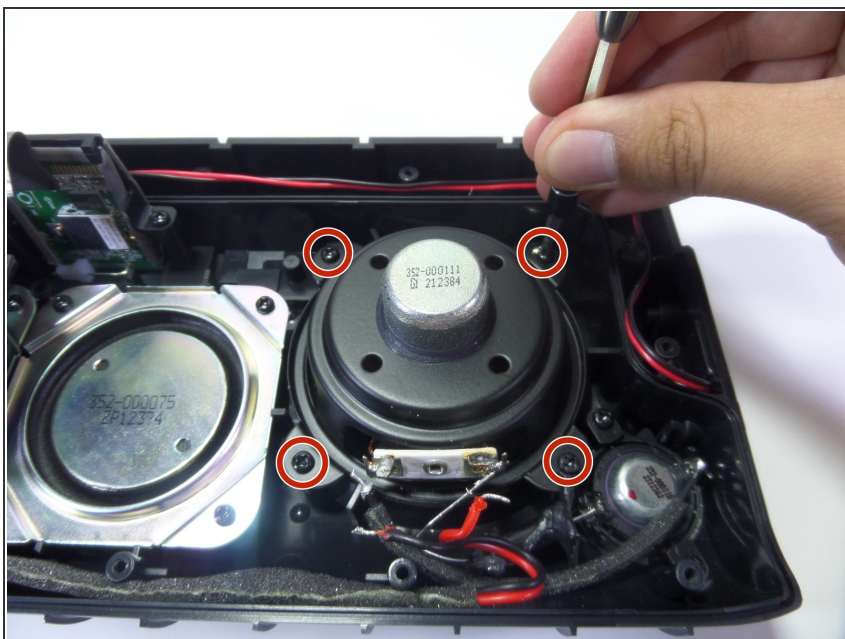


## Step 16



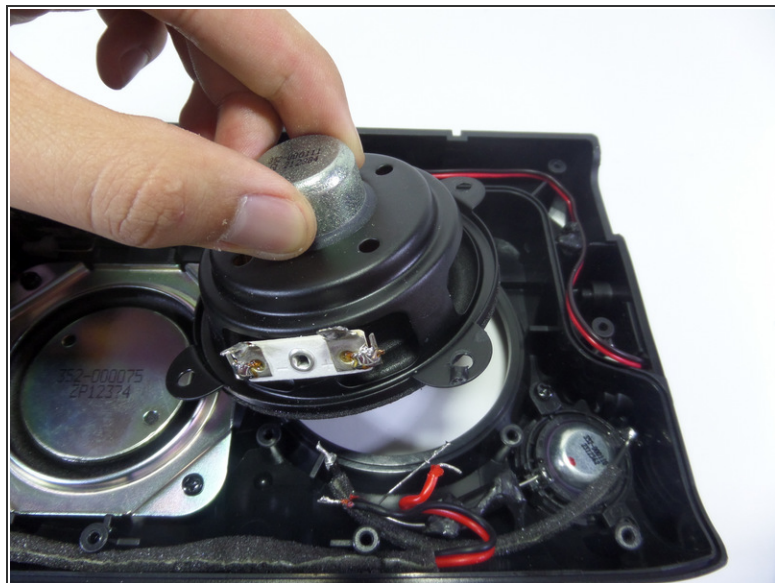
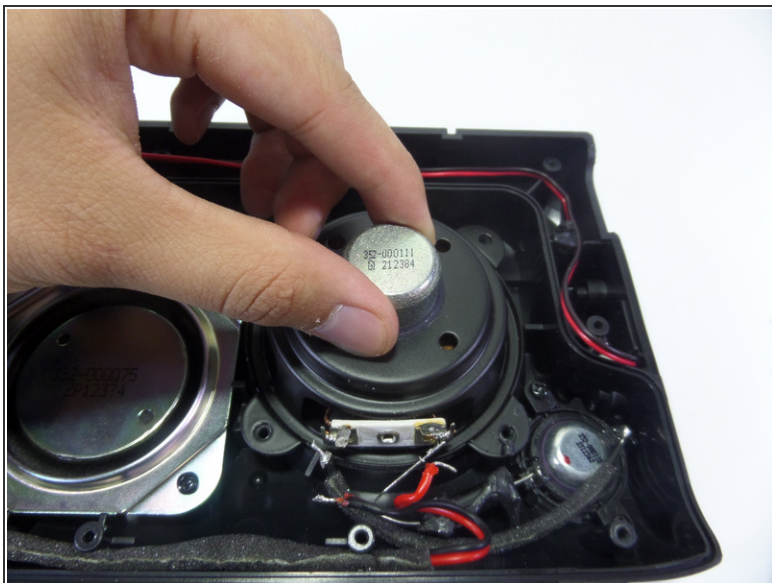
- Desolder all four wires connecting the speaker.
- i* One red and one black wire are located on each side of speaker.
- i* Check out the [How to Solder and Desolder Connections guide](#) for soldering help.

## Step 17



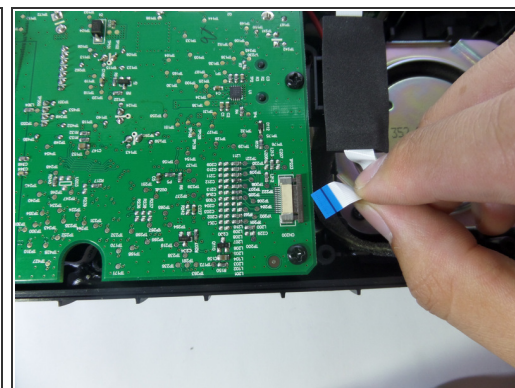
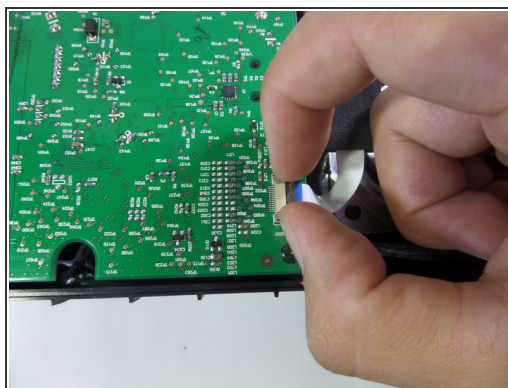
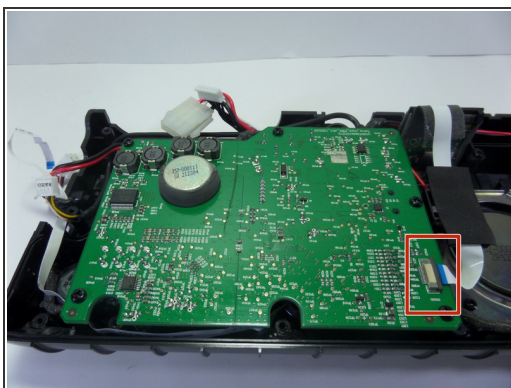
- Remove the four 7.0 mm screws with a Phillips #2.

## Step 18



- Lift the speaker out of the device using your fingers.

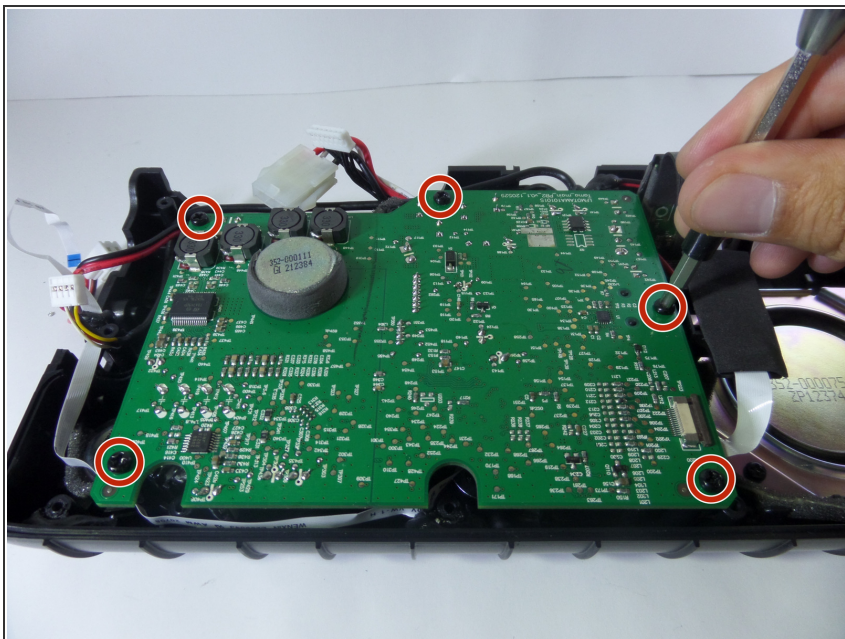
## Step 19



- Pull up on the lock to detach the band connector from the motherboard.

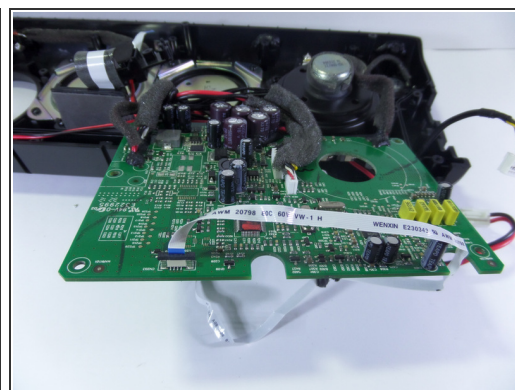
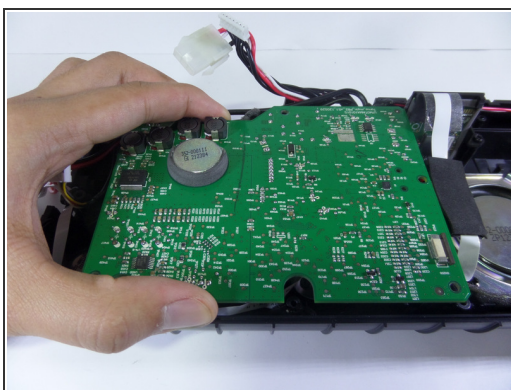


## Step 20



- Remove five 7.0 mm screws on the motherboard with a Phillips #2.

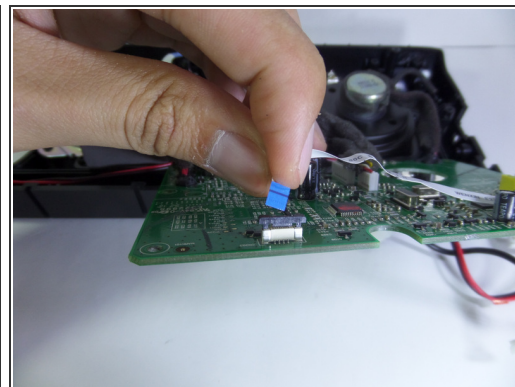
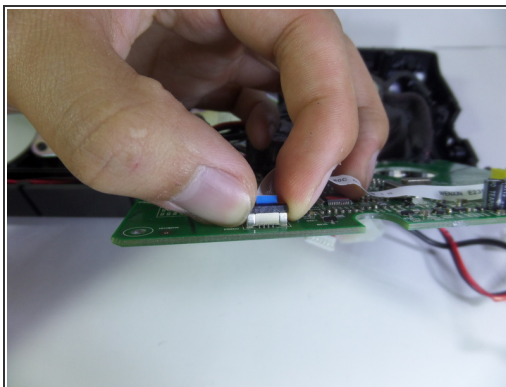
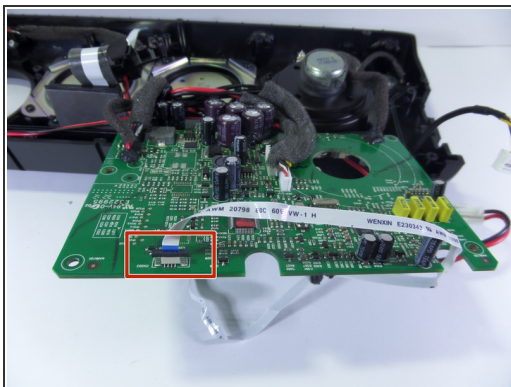
## Step 21



- Lift the motherboard with your fingers.
  - Flip over to reveal the underside.
- i** Motherboard will still be attached to the device.

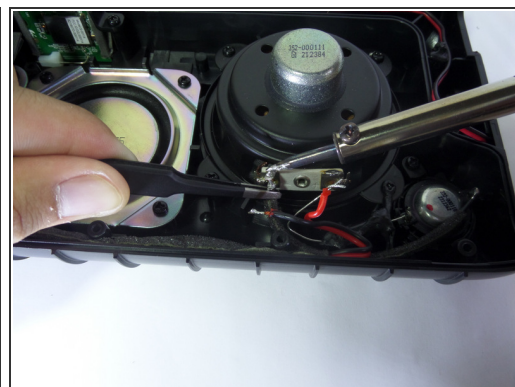


## Step 22



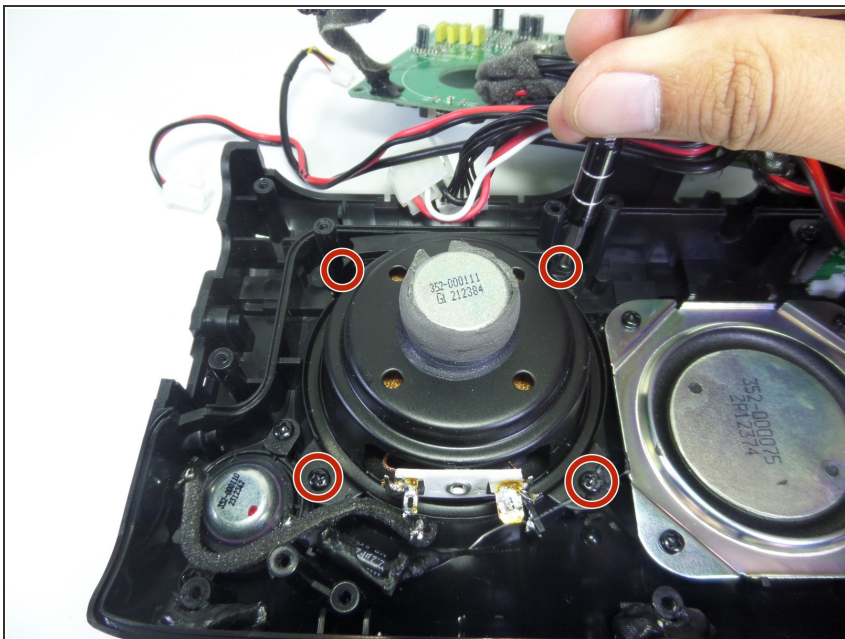
- Pull up on the lock of the band connector to detach it from the motherboard.

## Step 23



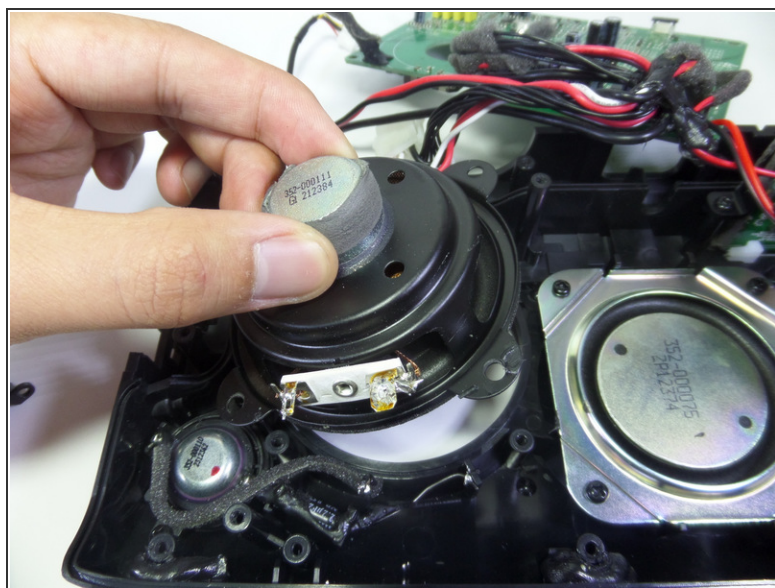
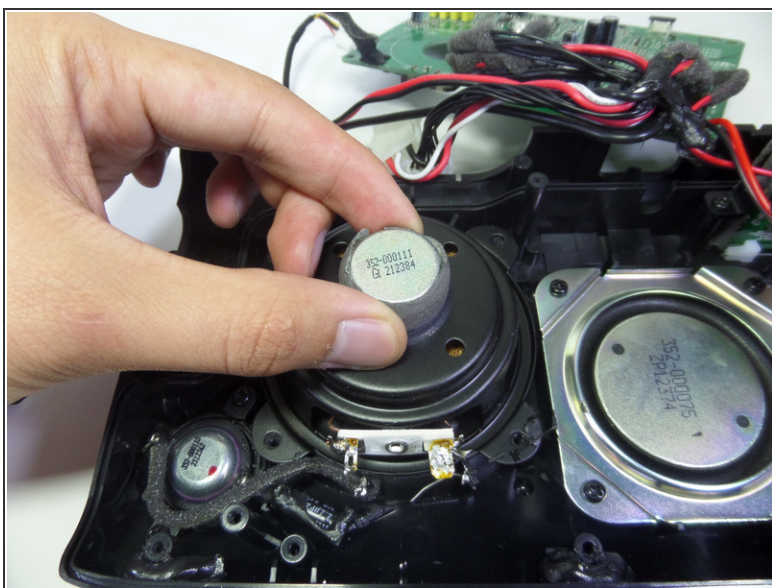
- Desolder all four wires connecting the speaker.
- i** One red and one black wire are located on each side of speaker.

## Step 24



- Remove four 7.0 mm screws with a Phillips #2.

## Step 25



- Lift the speaker out of the device using your fingers.

To reassemble your device, follow these instructions in reverse order.

